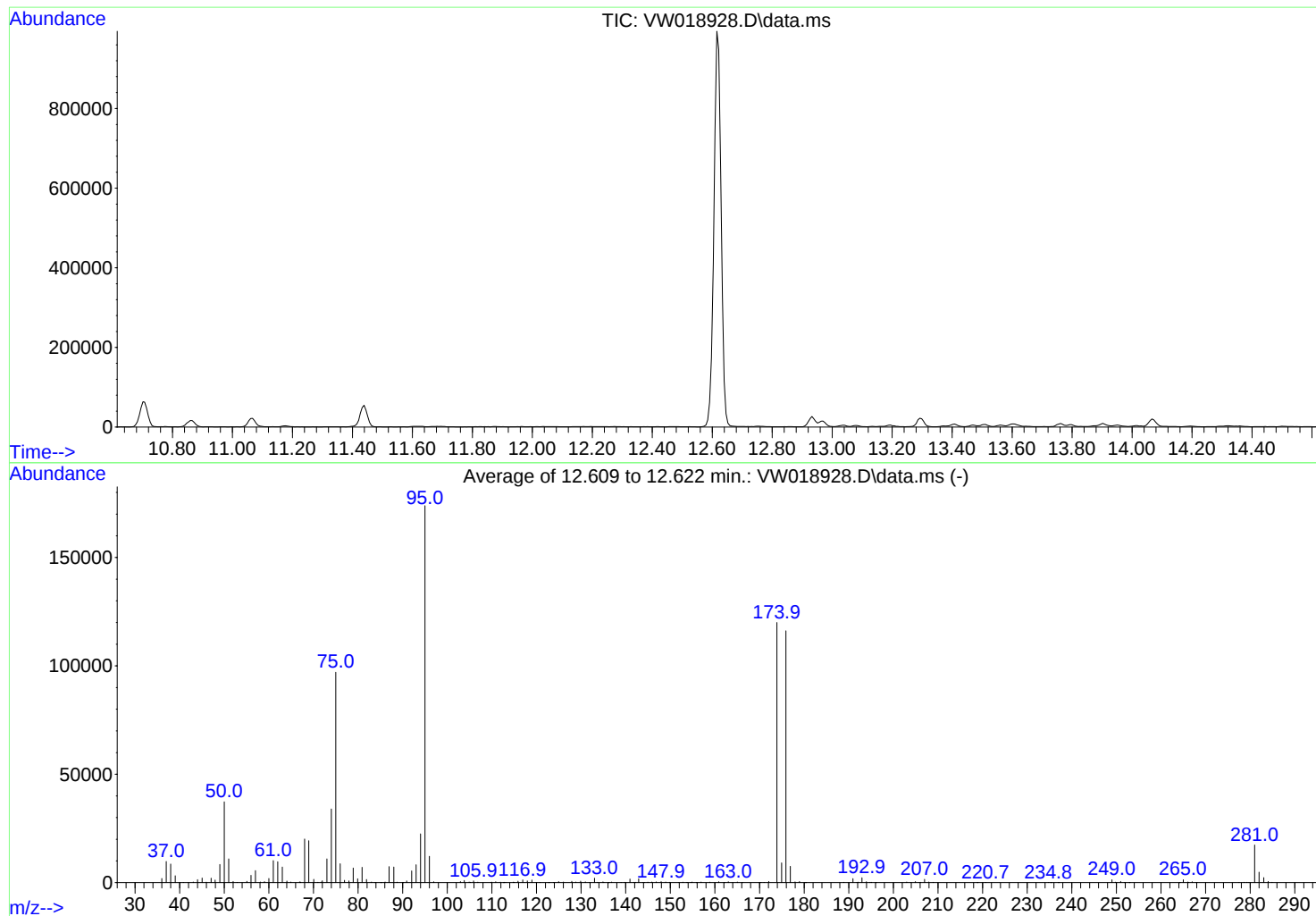


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050521\
 Data File : VW018928.D
 Acq On : 05 May 2021 09:28
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB120

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Thu May 06 01:11:01 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.4	37248	PASS
75	95	30	80	55.8	97067	PASS
95	95	100	100	100.0	173909	PASS
96	95	5	9	7.0	12167	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.0	120016	PASS
175	174	5	9	7.6	9129	PASS
176	174	95	105	96.8	116184	PASS
177	176	5	10	6.5	7558	PASS

m/z	Abundance
36.00	1747.0
37.00	9548.0
38.00	8434.0
39.00	3219.0
40.10	274.0
41.10	55.0
42.00	70.0
42.90	226.0
44.00	1587.0
45.00	1978.0
45.90	138.0
47.00	1956.0
47.90	1312.0
49.00	8624.0
50.00	38776.0
51.00	10964.0
52.00	612.0
52.80	58.0
55.00	656.0
56.00	3342.0
57.00	5523.0
58.10	301.0
59.00	300.0
60.00	1984.0
61.00	10487.0
62.00	9369.0
63.00	7302.0
64.00	776.0
65.00	325.0
67.10	606.0
68.00	21216.0
69.00	20648.0
70.00	1860.0
71.10	175.0
72.00	1323.0
73.00	10424.0
74.00	35464.0
75.00	101480.0
76.00	8936.0
77.00	1020.0
78.00	784.0
78.90	7501.0
79.90	1885.0
80.90	7766.0
81.90	1545.0
83.10	201.0
86.00	235.0
87.00	8017.0
88.00	7694.0
88.80	288.0
90.90	881.0
92.00	5281.0
93.00	9136.0
94.00	23760.0
95.00	191616.0
96.00	12612.0
97.00	356.0
102.90	364.0
103.80	936.0
104.90	377.0
105.90	851.0
106.80	191.0
109.90	167.0
110.70	232.0
111.80	256.0
112.60	82.0
113.10	141.0
114.80	311.0
115.90	745.0
116.90	1469.0
117.90	767.0
119.00	1288.0
122.70	59.0
124.10	83.0
124.90	279.0
126.10	98.0
127.90	716.0
128.80	290.0
129.90	733.0
130.90	356.0
133.00	1257.0
133.70	324.0
134.90	435.0
136.90	298.0
140.00	161.0
140.90	2024.0
142.20	316.0
142.90	2060.0
143.90	127.0
145.00	211.0
145.80	321.0
146.90	320.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

147.90	494.0
148.90	137.0
149.90	243.0
152.00	74.0
152.80	198.0
153.90	129.0
154.90	430.0
155.80	61.0
157.00	344.0
158.80	235.0
160.90	414.0
163.00	154.0
165.10	159.0
170.30	64.0
172.10	510.0
173.90	134976.0
175.00	10226.0
175.90	135104.0
176.90	8864.0
178.00	272.0
178.90	353.0
189.00	94.0
190.90	993.0
191.80	209.0
192.90	1233.0
193.90	335.0
194.80	117.0
203.00	141.0
205.00	157.0
205.80	159.0
207.10	1087.0
208.00	101.0
209.00	125.0
220.70	70.0
249.00	644.0
249.80	136.0
250.90	184.0
252.00	79.0
252.90	62.0
265.00	796.0
266.00	426.0
266.90	223.0
278.60	91.0
279.10	79.0
281.00	10660.0
282.10	3231.0
283.00	988.0
283.90	236.0
284.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

m/z	Abundance
39.20	53.0
40.00	230.0
41.00	169.0
44.10	283.0
57.30	96.0
68.90	132.0
168.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

m/z	Abundance
36.00	1641.0
37.00	8975.0
38.00	7341.0
39.00	3058.0
39.90	359.0
40.80	79.0
43.10	358.0
44.00	1533.0
45.10	2100.0
45.90	141.0
47.10	1849.0
47.90	939.0
49.00	7006.0
50.00	32720.0
51.00	9458.0
52.00	438.0
55.10	470.0
56.00	2781.0
57.00	4935.0
58.10	247.0
59.00	530.0
60.00	1878.0
61.00	8458.0
62.00	8096.0
63.00	6202.0
64.10	537.0
64.90	321.0
66.90	475.0
68.00	17544.0
69.00	15968.0
70.00	1191.0
70.90	111.0
71.80	850.0
73.00	10547.0
74.00	28632.0
75.00	80624.0
76.00	7259.0
77.00	738.0
77.90	802.0
78.90	5385.0
79.90	1640.0
80.90	5919.0
81.90	1233.0
82.90	242.0
83.80	65.0
85.10	61.0
85.90	161.0
86.90	6068.0
88.00	5996.0
88.70	388.0
90.90	729.0
92.00	4733.0
93.00	6831.0
94.00	18376.0
95.00	136576.0
96.00	10451.0
96.90	294.0
103.00	614.0
103.80	859.0
105.20	362.0
105.90	615.0
106.80	161.0
109.80	321.0
110.00	319.0
110.90	483.0
111.90	153.0
112.80	180.0
114.80	380.0
115.90	566.0
116.90	946.0
117.90	728.0
119.00	980.0
119.90	70.0
120.80	111.0
123.80	182.0
125.00	703.0
126.10	373.0
127.90	468.0
128.80	158.0
129.90	465.0
130.90	321.0
131.90	100.0
133.00	2953.0
134.90	516.0
136.10	68.0
136.90	259.0
139.00	78.0
139.70	156.0
141.00	1198.0
141.80	235.0
142.90	1225.0
144.20	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

144.90	200.0
145.80	204.0
146.80	346.0
148.00	325.0
149.00	247.0
149.80	130.0
151.90	73.0
152.80	87.0
153.70	52.0
154.60	273.0
156.90	181.0
158.80	210.0
160.90	353.0
162.00	82.0
163.00	402.0
164.00	103.0
165.00	286.0
169.90	70.0
170.40	86.0
171.00	71.0
172.00	339.0
173.90	88240.0
174.90	6975.0
175.90	86096.0
176.90	5851.0
178.00	335.0
179.00	840.0
180.10	168.0
188.90	129.0
189.90	173.0
191.00	2496.0
192.10	534.0
193.00	3348.0
193.90	538.0
195.10	450.0
203.00	357.0
204.00	154.0
204.90	819.0
206.10	209.0
207.00	1896.0
207.90	465.0
208.90	187.0
234.80	156.0
235.30	89.0
237.00	80.0
249.00	2008.0
249.80	494.0
250.90	821.0
251.80	108.0
264.10	101.0
265.00	1725.0
266.00	423.0
267.10	454.0
277.50	99.0
278.60	156.0
279.30	251.0
281.00	22112.0
282.00	7373.0
283.10	3574.0
284.10	729.0
284.90	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

m/z	Abundance
36.00	2282.0
37.00	10875.0
38.00	10050.0
39.00	3448.0
40.00	309.0
40.90	106.0
42.00	57.0
43.10	232.0
44.00	1919.0
45.00	2297.0
46.00	272.0
47.10	2274.0
48.00	1311.0
49.00	9541.0
50.00	40248.0
51.00	12529.0
52.00	529.0
53.00	72.0
55.00	584.0
56.00	3944.0
57.00	6196.0
58.10	356.0
59.00	546.0
60.00	1977.0
61.00	11536.0
62.00	11366.0
63.00	8026.0
64.00	866.0
65.00	242.0
66.90	556.0
68.00	21552.0
69.00	21736.0
70.10	1566.0
71.00	194.0
72.00	1196.0
73.00	11940.0
74.00	37840.0
75.00	109096.0
76.00	10012.0
76.90	1346.0
77.90	721.0
78.90	7412.0
79.90	1908.0
80.90	7424.0
81.90	1517.0
83.00	297.0
86.10	519.0
87.00	8060.0
88.00	7965.0
90.00	94.0
90.90	861.0
92.00	6180.0
93.00	8835.0
94.00	25328.0
95.00	193536.0
96.00	13439.0
97.00	459.0
103.00	359.0
103.80	1147.0
104.90	457.0
105.90	954.0
106.90	280.0
109.90	228.0
110.90	526.0
112.00	234.0
112.90	230.0
115.00	425.0
115.80	601.0
116.90	1258.0
118.00	958.0
118.90	1343.0
120.00	78.0
120.80	83.0
124.00	170.0
124.90	509.0
126.00	254.0
127.90	623.0
128.90	371.0
129.90	715.0
131.00	323.0
131.90	50.0
133.00	1872.0
135.10	458.0
136.80	280.0
138.90	65.0
139.80	220.0
140.90	1774.0
141.80	237.0
142.90	2101.0
143.80	135.0
144.90	227.0
145.90	320.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120

146.80	362.0
147.90	516.0
148.90	336.0
149.90	119.0
151.80	117.0
152.80	222.0
153.70	78.0
154.90	385.0
155.90	51.0
156.80	240.0
158.90	242.0
160.80	370.0
163.00	580.0
163.90	53.0
164.90	325.0
166.00	54.0
171.00	102.0
172.00	681.0
173.90	136832.0
175.00	10187.0
175.90	127352.0
176.90	7958.0
177.90	467.0
178.90	433.0
180.30	67.0
188.90	253.0
190.90	2022.0
192.90	2078.0
194.00	351.0
194.80	306.0
196.00	74.0
203.00	313.0
203.90	147.0
205.00	448.0
206.10	136.0
207.00	1591.0
208.00	296.0
208.90	115.0
218.80	52.0
220.70	82.0
234.80	104.0
249.00	1399.0
250.00	291.0
251.00	674.0
252.00	88.0
265.00	1508.0
266.20	400.0
267.00	437.0
267.90	63.0
277.50	71.0
278.70	213.0
279.30	158.0
279.70	241.0
281.00	19400.0
282.00	3928.0
283.00	2290.0
284.00	606.0
284.90	204.0

Instrument :
MSVOA_W
ClientSampleId :
BFB120